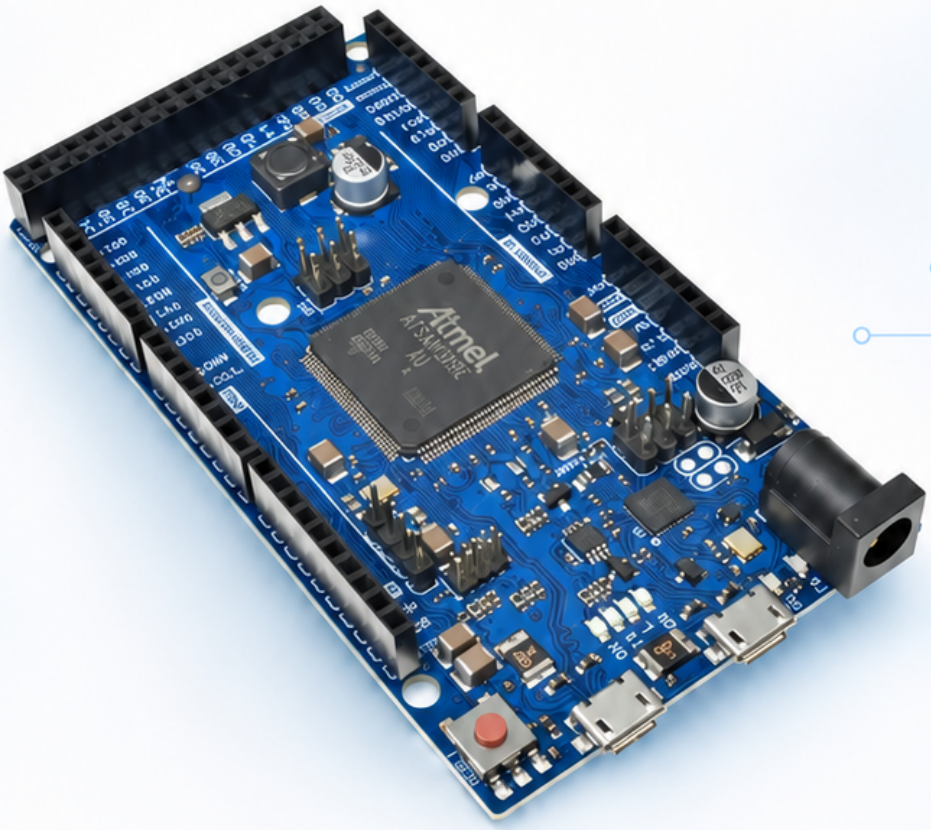
ICGOO | مرجع تامین قطعات و تجهیزات الکترونیکی
www.icgoo.ir

فایل شماتیک محصول

Arduino Due R3

برد توسعه آردوینو با پردازنده ARM ATSAM3X8E



ARM Cortex-M3	84MHz	54 Digital I/O	12 Analog Inputs

SKU: A000056

این فایل شامل شماتیک و اطلاعات فنی محصول است.

CONFIG 5V

Forces OFF the power supply to USB port
when the USB port is in HOST mode
(board powered from external power supply)
VBUSPO: VBus Polarity Off
0: The UOTGVBOF output signal is in its default mode (active high)
1: The UOTGVBOF output signal is inverted (active low)

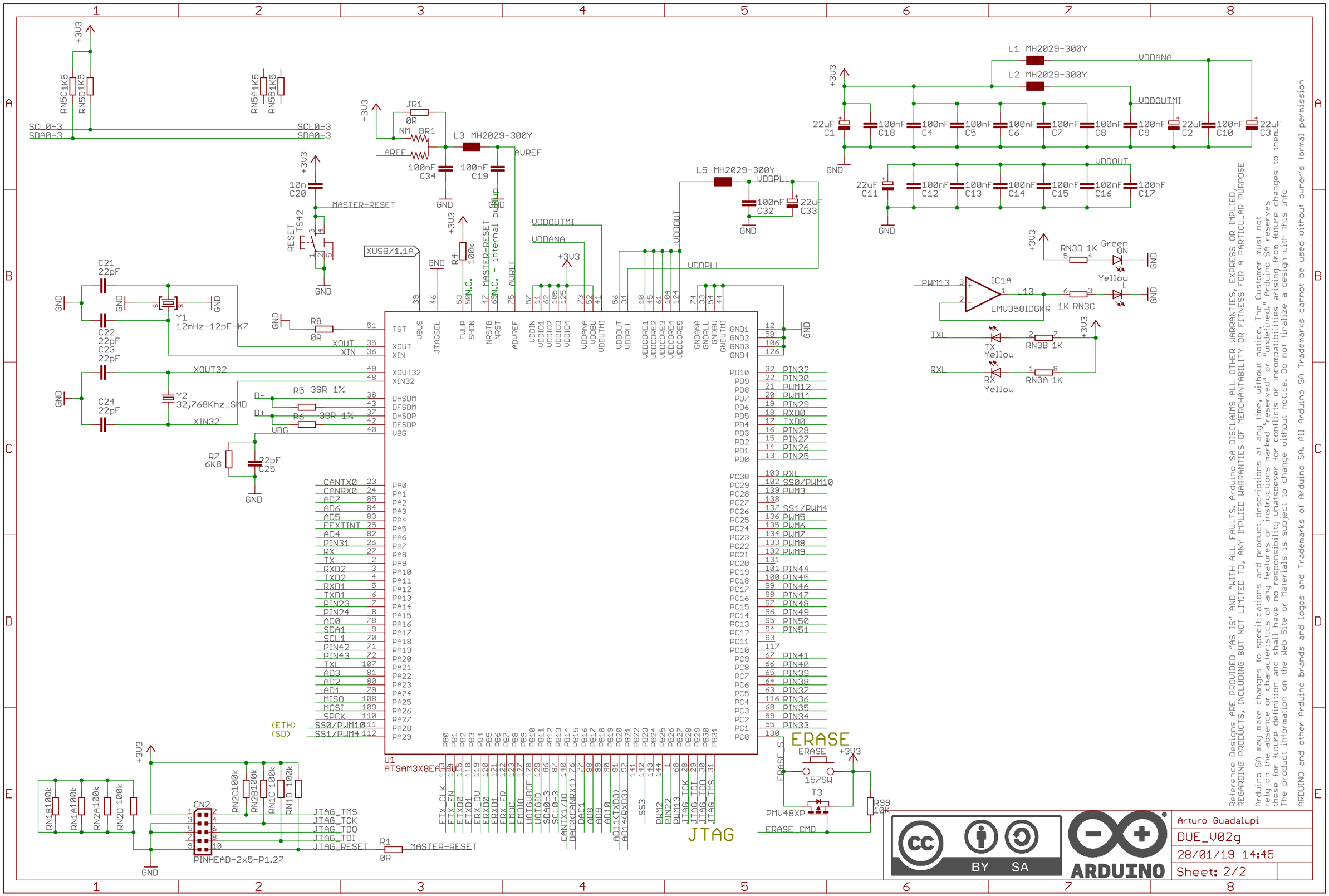
MCR-AB1-S-RA-SMT-TR
MF-MSMF050-2 500mA
BRNCG0603MLC-05E
MPM3610
ATMEGA16U2-MU
74LVC1G125DCKR
FH254-108DF08500V
18x2F-H8.5
2x2M - NM
MF-MSMF050-2 500mA
MH2029-300Y
MSS1P3L-M3/89A
SS1P3L
PMV48XP
LMV358IDGKR
NX1117CE33Z
BC847B
ETH
DEBUG
ICSP
ICSP1
JP5
SPI

Arturo Guadalupi
DUE_V02g
28/01/19 14:45
Sheet: 1/2

Reference Designs ARE PROVIDED "AS IS" AND "WITH ALL FAULTS. Arduino SA DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, REGARDING PRODUCTS, INCLUDING BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE

Arduino SA may make changes to specifications and product descriptions at any time, without notice. The Customer must not rely on the absence or characteristics of any features or instructions marked "reserved" or "undefined." Arduino SA reserves these for future definition and shall have no responsibility whatsoever for conflicts or incompatibilities arising from future changes to them. The product information on the Web Site or Materials is subject to change without notice. Do not finalize a design with this info

ARDUINO and other Arduino brands and logos and Trademarks of Arduino SA. All Arduino SA Trademarks cannot be used without ouner's formal permission



Reference Designs ARE PROVIDED "AS IS" AND "WITH ALL FAULTS. Arduino SA DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, REGARDING PRODUCTS, INCLUDING BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE

Arduino SA may make changes to specifications and product descriptions at any time, without notice. The Customer must not rely on the absence or characteristics of any features or instructions marked "reserved" or "undefined." Arduino SA reserves these for future definition and shall have no responsibility whatsoever for conflicts or incompatibilities arising from future changes to them. The product information on the Web Site or Materials is subject to change without notice. Do not finalize a design with this info

ARDUINO and other Arduino brands and logos and Trademarks of Arduino SA. All Arduino SA Trademarks cannot be used without ouner's formal permission

Arturo Guadalupi	
DUE_V02g	
28/01/19 14:45	
Sheet: 2/2	

This project's hardware is licensed under the Creative Commons Attribution-ShareAlike 4.0 International License. To view a copy of this license, visit https://creativecommons.org/licenses/by-sa/4.0/deed.en